

Contents Volume 44, 1998

Review Papers

Modelling marine ecosystems as a discipline in Earth Science

J.C.J. Nihoul	1
Origins of massive-type sandstones in braided river systems	
C.A.L. Martin and B.R. Turner	15
Phase equilibrium constraints on the origin of basalts, picrites, and komatiites	
C. Herzberg and M.J. O'Hara	39

Book reviews	81
------------------------	----

Review Papers

Extending a thickened crustal bulge: toward a new geodynamic evolution model of the paleozoic NW Bohemian Massif, German Continental Deep Drilling site (SE Germany)

A. Krohe	95
Neogene and Quaternary development of the neotropical rain forest: the forest refugia hypothesis, and a literature overview	
H. Hooghiemstra and T. van der Hammen	147

Book reviews	185
------------------------	-----

Contents Volume 44 (1998)	193
-------------------------------------	-----